August 19 - August 23, 2013

PROGRAM TRADING PURCHASES AND SALES

Trading on NYSE (Average Daily - Millions)	Current Week
Total Buy Programs	139.9
Total Sell Programs	150.4
Total CS2 Programs	23.2
Total Programs	313.5
Total NYSE Volume*	1,301.6
Program Trading as % of Total NYSE Buy + Sell Volume	24.1%

NYSE Program Trading - 20 Most Active Member Firms

(Millions of Shares)

	Index Arbitrage	Non-Index Arbitrage	Non-CS2 Total	Principal	Agency	Crossing Session 2	Grand Total
BARCLAYS CAPITAL INC.	_	230.4	230.4	77.6	152.8	26.5	257.0
MORGAN STANLEY & CO. LLC	_	233.6		47.5	186.1	17.4	251.0
GOLDMAN, SACHS & CO.	_	142.0		136.3	5.7	3.7	145.7
LATOUR TRADING LLC	-	137.4	137.4	137.4	-	-	137.4
MERRILL LYNCH, PIERCE, FENNER & SMITH	-	75.4	75.4	50.4	25.0	34.8	110.2
SG AMERICAS SECURITIES, LLC	2.6	107.1	109.7	77.7	32.0	-	109.7
INSTINET, LLC	-	73.9	73.9	12.8	61.1	-	73.9
J.P. MORGAN SECURITIES LLC	-	58.8	58.8	28.8	30.0	8.6	67.4
UBS SECURITIES LLC	-	62.1	62.1	7.7	54.4	4.7	66.7
DEUTSCHE BANK SECURITIES INC.	-	61.4	61.4	23.5	37.9	3.9	65.3
CREDIT SUISSE SECURITIES (USA) LLC	0.4	58.4	58.7	33.2	25.6	-	58.7
CITIGROUP GLOBAL MARKETS INC.	-	27.2	27.2	4.5	22.7	16.5	43.6
RBC CAPITAL MARKETS, LLC	4.6	35.3	39.9	39.9	-	-	39.9
BNP PARIBAS PRIME BROKERAGE, INC.	-	27.7	27.7	-	27.7	-	27.7
ITG INC.	-	26.9	26.9	-	26.9	-	26.9
SIG BROKERAGE, LP	-	15.8	15.8	-	15.8	-	15.8
ROSENBLATT SECURITIES INC.	-	12.1	12.1	-	12.1	-	12.1
SANFORD C. BERNSTEIN & CO., LLC	-	11.2	11.2	-	11.2	-	11.2
INTERACTIVE BROKERS LLC	0.7	8.4	9.0	-	9.0	-	9.0
GOLDMAN SACHS EXECUTION & CLEARING, L.	P	8.9	8.9	-	8.9	-	8.9
Total for 20 Member Firms	8.3	1,414.0	1,422.1	677.3	744.9	116.1	1,538.1
Total for All Firms Reporting	8.3	1,443.3	1,451.4	687.6	764.0	116.1	1,567.4
% of Total	0.5%	92.1%	92.6%	43.9%	48.7%	7.4%	100.0%

Totals may not sum exactly due to rounding.

⁺ Total NYSE volume is the sum of shares bought, sold and sold short on the NYSE, during regular NYSE trading hours, plus crossing session 2.

^{(**} See Appendix)